

Water-Data Report 2008

01409401 HAYS MILL CREEK AT ATCO, NJ

MULLICA RIVER BASIN

LOCATION.--Lat 39°45'32", long 74°53'01" referenced to North American Datum of 1983, Waterford Township, Camden County, NJ, Hydrologic Unit 02040301, at bridge on U.S. Route 30 (White Horse Pike), at outlet of Atco Lake in Atco, and 3.3 mi southeast of Berlin.

DRAINAGE AREA.--3.80 mi².

SURFACE-WATER RECORDS

PERIOD OF RECORD.--Occasional low-flow measurements, water years 1979, 1991-2008.

GAGE.--Reference point only.

DISCHARGE MEASUREMENTS
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

Date	Discharge, in ft ³ /s
Jan 7, 2008	2.86
Jan 8, 2008	3.26
Jan 25, 2008	3.91
Apr 18, 2008	2.47
Jun 30, 2008	1.96
Sep 3, 2008	0.55